

### **Amendments to the Claims:**

This listing of claims will replace all prior versions and listings of claims in the application.

### **Listing of Claims:**

- 1-27. (Cancelled)
28. (New) A mortarless retaining wall block comprising:
- a) a block body having a front, a back, a top, a bottom, and first and second sides;
  - b) a first inset in the first side of the block body extending from the block body top to the block body bottom, and a second inset in the second side of the block body extending from the block body top to the block body bottom;
  - c) one or more locator protrusions formed integrally on the block body top or the block body bottom, at least a portion of each locator protrusion is adapted to fit within an inset on a block in an adjacent course of blocks when a plurality of the blocks are stacked in ascending courses to form a wall, and each locator protrusion having a generally forward-facing surface and a generally rearward-facing surface; and wherein
  - d) in top plan view the block body has a first front edge, a first rear edge, a first side edge and a second side edge opposed to the first side edge, wherein
    - i) the first front edge extends from the first side edge to the second side edge and extends to the widest portion of the block body, and the first rear edge extends from the first side edge to the second side edge, and
    - ii) the first side edge includes a first converging portion and the second side edge includes a second converging portion that is opposed to the first converging portion, and the opposed converging portions converge towards each other as they extend toward the first rear edge and are each oriented at an oblique angle relative to the first rear edge;
  - e) in front elevation view the block body has a front surface and the first front edge corresponds to the widest portion of the front surface;
  - f) in side elevation view the block body has a second front edge, a second rear edge that is generally vertical, a top edge, and a bottom edge generally opposite the top edge, wherein
    - i) each locator protrusion projects above the top edge or below the bottom edge; and

ii) the top or bottom edge opposite the edge from which each locator protrusion projects extends from the second front edge to the second rear edge and is generally horizontal and generally lies on a first straight line.

29. (New) The block of claim 28, wherein:

a) in top plan view, each side edge further includes:

i) an inset portion corresponding to the inset in the respective first or second side of the block body, the inset portion having a forward edge portion and a rearward edge portion, the forward edge portion being spaced from the rearward edge portion and being positioned closer to the first front edge than is the rearward edge portion;

b) in side elevation view, each locator protrusion includes a forwardmost edge corresponding to the generally forward-facing surface of the locator protrusion and a rearwardmost edge corresponding to the generally rearward-facing surface of the locator protrusion; and

wherein the maximum front-to-back dimension, in side elevation view, between the forwardmost edge and the rearwardmost edge of each locator protrusion is smaller than the maximum front-to-back dimension, in top plan view, between the forward and rearward edge portions of the inset portions so that when a plurality of the blocks are stacked in ascending courses, portions of the insets and locator protrusions of adjacent blocks in adjacent courses contact each other in a shear-resisting position in which interference between the locator protrusions and insets resist the tendency of a block in the upper course to slide forwardly in response to the anticipated forces that will be exerted on the block by retained earth, and in which there is not interference between the locator protrusions and insets that will resist at least some rearward shifting of the upper course block.

30. (New) The block of claim 29, wherein the locator protrusions and insets are sized and shaped to permit relative rotation of the insets and protrusions to thereby facilitate the construction of serpentine walls while maintaining the shear-resisting position.

31. (New) The block of claim 28, wherein the block body comprises an opposed pair of legs extending from the first and second sides of the block body adjacent the back, and, in top plan view, the legs comprise third and fourth rear edges, and the first, third and fourth rear edges lie on a single generally straight line.

32. (New) The block of claim 28, in which the block comprises a pair of locator protrusions.

33. (New) The block of claim 28, in which the block comprises a single locator protrusion.

34. (New) The block of claim 33, in which the locator protrusion comprises two lobes and a narrowed portion between the lobes.

35. (New) The block of claim 29, in which each locator protrusion is formed on the block body in such a location relative to the insets that, when a plurality of like blocks are stacked in ascending courses, and the protrusions and insets are positioned in the shear-resisting position, the blocks in each ascending course are set back from the blocks in the adjacent course below.

36. (New) The block of claim 28, wherein the block body has an open core portion extending from the top to the bottom.

37. (New) The block of claim 28, wherein in the top plan view the first front edge is a single segment.

38. (New) The block of claim 37, wherein in the top plan view the segment is generally straight.

39. (New) The block of claim 28, wherein in the top plan view the first front edge comprises more than one segment.

40. (New) The block of claim 39, wherein in the top plan view the first front edge comprises a generally straight segment.

41. (New) The block of claim 40, wherein in the top plan view the first front edge comprises three generally straight segments.

42. (New) The block of any one of claims 37, 38, 39, 40, and 41, wherein the first front edge in the top plan view and the second front edge in the side elevation view are irregular in comparison to the second rear edge in the side elevation view.

43. (New) The block of claim 42, wherein the irregularity of the front edges is the result, at least in part, of a block-splitting process.

44. (New) The block of claim 28, wherein in the side elevation view a portion of the block body immediately behind the second front edge includes a decorative feature.

45. (New) The block of claim 44, wherein the decorative feature comprises a roughening of the block body.

46. (New) The block of claim 45, wherein the roughening is the result, at least in part, of a block-splitting process.

47. (New) The block of claim 28, wherein in the side elevation view substantially the entire bottom edge generally lies on the first straight line.

48. (New) The block of claim 29, wherein at least a portion of each locator protrusion has a curved side that is configured to contact an inset in a block in an adjacent course of blocks in the shear resisting position.

49. (New) The block of claim 29, wherein, in top plan view, the forward edge portions of the inset portions are generally parallel to at least a portion of the first front edge.

50. (New) The block of claim 29, wherein, in top plan view, the first and second converging portions extend between the first front edge and the forward edge portions of the inset portions of the first and second side edges, respectively.

51. (New) A mortarless retaining wall block comprising:

- a) a block body having a front, a back, a top, a bottom, and first and second sides;
- b) a first inset in the first side of the block body extending from the block body top to the block body bottom, and a second inset in the second side of the block body extending from the block body top to the block body bottom;
- c) one or more locator protrusions formed integrally on the block body top or the block body bottom, at least a portion of each locator protrusion is adapted to fit within an inset on a block in an adjacent course of blocks when a plurality of the blocks are stacked in ascending courses to form a wall, and each locator protrusion having a generally forward-facing surface and a generally rearward-facing surface; and wherein
- d) in top plan view the block body has a first front edge, a first rear edge, a first side edge and a second side edge opposed to the first side edge, wherein
  - i) the first front edge extends from the first side edge to the second side edge and extends to the widest portion of the block body, and the first rear edge extends from the first side edge to the second side edge, and
  - ii) each side edge includes an inset portion corresponding to the inset in the respective first or second side of the block body, the inset portion having a forward edge portion and a rearward edge portion, the forward edge portion being spaced from the rearward edge portion and being positioned closer to the first front edge than is the rearward edge portion; and
- e) in front elevation view the block body has a front surface and the first front edge corresponds to the widest portion of the front surface;
- f) in side elevation view the block body has a second front edge, a second rear edge that is generally vertical, a top edge, and a bottom edge generally opposite the top edge, wherein

- i) each locator protrusion projects above the top edge or below the bottom edge, and
- i) each locator protrusion includes a forwardmost edge corresponding to the generally forward-facing surface of the locator protrusion and a rearwardmost edge corresponding to the generally rearward-facing surface of the locator protrusion,
- g) wherein the maximum front-to-back dimension, in side elevation view, between the forwardmost edge and the rearwardmost edge of each locator protrusion is smaller than the maximum front-to-back dimension, in top plan view, between the forward and rearward edge portions of the inset portions so that when a plurality of the blocks are stacked in ascending courses, portions of the insets and locator protrusions of adjacent blocks in adjacent courses contact each other in a shear-resisting position in which interference between the locator protrusions and insets resist the tendency of a block in the upper course to slide forwardly in response to the anticipated forces that will be exerted on the block by retained earth, and in which there is not interference between the locator protrusions and insets that will resist at least some rearward shifting of the upper course block.

52. (New) The block of claim 51, wherein the locator protrusions and insets are sized and shaped to permit relative rotation of the insets and protrusions to thereby facilitate the construction of serpentine walls while maintaining the shear-resisting position.

53. (New) The block of claim 51, wherein the block body comprises an opposed pair of legs extending from the first and second sides of the block body adjacent the back, and, in top plan view, the legs comprise third and fourth rear edges, and the first, third and fourth rear edges lie on a single generally straight line.

54. (New) The block of claim 51, in which the block comprises a pair of locator protrusions.

55. (New) The block of claim 51, in which the block comprises a single locator protrusion.

56. (New) The block of claim 55, in which the locator protrusion comprises two lobes and a narrowed portion between the lobes.

57. (New) The block of claim 51, in which each locator protrusion is formed on the block body in such a location relative to the insets that, when a plurality of like blocks are stacked in ascending courses, and the protrusions and insets are positioned in the shear-resisting position, the blocks in each ascending course are set back from the blocks in the adjacent course below.

58. (New) The block of claim 51, wherein the block body has an open core portion extending from the top to the bottom.

59. (New) The block of claim 51, wherein in the top plan view the first front edge is a single segment.

60. (New) The block of claim 59, wherein in the top plan view the segment is generally straight.

61. (New) The block of claim 51, wherein in the top plan view the first front edge comprises more than one segment.

62. (New) The block of claim 61, wherein in the top plan view the first front edge comprises a generally straight segment.

63. (New) The block of claim 62, wherein in the top plan view the first front edge comprises three generally straight segments.

64. (New) The block of any one of claims 59, 60, 61, 62, and 63, wherein the first front edge in the top plan view and the second front edge in the side elevation view are irregular in comparison to the second rear edge in the side elevation view.

65. (New) The block of claim 64, wherein the irregularity of the front edges is the result, at least in part, of a block-splitting process.

66. (New) The block of claim 51, wherein in the side elevation view a portion of the block body immediately behind the second front edge includes a decorative feature.

67. (New) The block of claim 66, wherein the decorative feature comprises a roughening of the block body.

68. (New) The block of claim 67, wherein the roughening is the result, at least in part, of a block-splitting process.

69. (New) The block of claim 51, wherein at least a portion of each locator protrusion has a curved side that is configured to contact an inset in a block in an adjacent course of blocks in the shear resisting position.

70. (New) The block of claim 51, wherein, in top plan view, the forward edge portions of the inset portions are generally parallel to at least a portion of the first front edge.

71. (New) The block of claim 51, wherein, in top plan view, the first and second converging portions extend between the first front edge and the forward edge portions of the inset portions of the first and second side edges, respectively.

72. (New) The block of claim 51 wherein the first side edge includes a first converging portion and the second side edge includes a second converging portion that is opposed to the first converging portion, and the opposed converging portions converge towards each other as they extend toward the first rear edge and are each oriented at an oblique angle relative to the first rear edge.